Pacific Northwest 7 Day Significant Fire Potential



Tuesday, October 11, 2016

Predictive	Service
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Areas	ytd	tdy	Wed	Thu	Fri	Sat	Sun	Mon
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

*** LAST 7-DAY PRODUCT OF THE 2016 SEASON ***

Legend

NW 08

NW 05

NW

06

NW 07

NW

NW 02

NW 03

NW 04 NW 09

> NW 11

NW 12

NW 10

Fire Environment (FEN) 4 levels

2. BEN (Critical Burn Environment)

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%)
	Triggers: 1. 💉 (Significant Lightning)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Fire Potential: Large Fire potential is low and is expected to remain low due to continuing wet weather.

Preparedness Level:

Northwest: 1 National: 1

-John Saltenberger

About this product